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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 149-0104US

First Inventor Christopher F. Parker

Title Outage-Less Database Change Operation

(Only for new nonprovisional applications under 37 CFR 1.53(b)

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(only for new non-provisional applications under 57 Gr X 1.35(b)) Express Wall Educitive. EV 1000000 1000						
APPLICA	ADDRESS TO	Assistant Cor Box Patent A	nmissioner for Patents			
See MPEP chapter 600 cond		Washington,				
Fee Transmittal Ferman Scale of Submit an original and a Applicant claims so See 37 CFR 1.27. Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Regalate of the State of the S	[Total Pages 23] set forth below) of the invention e to Related Applications arding Fed sponsored R & D requence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure S.C. 113) [Total Sheets 5] [Total Pages 2]	7. CD-ROM or Computer P 8. Nucleotide and/or A (if applicable, all ne a. Computer b. Specification Se i. CD ii. pap c. Statement ACCOMPAN 9. Assignment 10. Assignment 11. English Tra 12. Informatior Statement	Washington, CD-R in duplicate rogram (Appendix Amino Acid Seque ecessary) Readable Form (equence Listing of ROM or CD-R (2) er s verifying identity YING APPLIC t Papers (cover si 73(b) Statement e is an assignee) anslation Docume in Disclosure (IDS)/PTO-1449	e, large table or c) ence Submission CRF) n: c copies); or y of above copies CATION PARTS heet & document(s)) Power of Attorney		
a. Newly exect Copy from a (for continua) i. DELET Signed stanamed in 1 1.63(d)(2) 6. Application Data	14. Return Rec (Should be 15. Certified C (if foreign) 16. Nonpublica (b)(2)(B)(i)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
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10/618208

Telephone 832-446-2418

July 11, 2003

Date

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. mplet if Known FEE TRANSMITTAL Unknown Application Number Filing Date July 11, 2003 for FY 2003 Christopher F. Parker First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Unknown Applicant claims small entity status. See 37 CFR 1.27 Unkown Art Unit (\$) 1114.00 TOTAL AMOUNT OF PAYMENT 149-0104US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other None arge Entity | Small Entity ✔ Deposit Account: Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 501922 (149-0104US) Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit Wong, Cabello, Lutsch, Rutherford, & Brucculeri, L.L.P. 1052 50 2052 Surcharge - late provisional filing fee or cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840* to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid **Fee Description** Fee Fee Code (\$) 1254 1,450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1.970 2255 1001 750 2001 375 Utility filing fee 750.00 2401 1401 320 1002 330 2002 165 Design filing fee 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 750.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims 1502 470 2502 below 235 Design issue fee 324 **Total Claims** 138 18 x 18 1503 630 2503 315 Plant issue fee Independent 3 1460 130 1460 130 Petitions to the Commissioner Claims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description Fee Fee Code (\$) 40 Recording each patent assignment per Code (\$) 40.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 Filing a submission after final rejection 1809 750 2809 (37 CFR 1.129(a)) Independent claims in excess of 3 1201 84 2201 42 1203 280 Multiple dependent claim, if not paid 2203 140 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 84 2204 42 375 Request for Continued Examination (RCE) over original patent 1801 750 2801 900 Request for expedited examination ** Reissue claims in excess of 20 1802 900 1802 1205 18 2205 9 and over original patent of a design application (\$) 324.00 Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid (\$) 40.00 SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY Registration No.

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38,559

Coe F.

Name (Print/Type)

Signature

Miles

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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NONPUBLICATION REQUES	Ī
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First Named Inventor (lamed Inventor	Christopher F. Parker		
	Title Outage-Less Database Change Operation				
	Attorney Docket Number		149-0104US		

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11 July 2003

832-446-2418

Telephone number

Coe F. Miles

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.